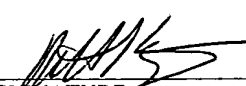


FORM PTO-1390 (REV. 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER POLYT 9351 WO-US
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			Express Mail No. ED 331 691 919 US
			U.S. APPLICN NO. (if known, see 37 CFR 2.5) Not yet assigned 10/511517
INTERNATIONAL APPLICATION NO. PCT/GB03/01133	INTERNATIONAL FILING DATE 18 March 2003	PRIORITY DATE CLAIMED 19 April 2002 (GB0209022.3)	
TITLE OF INVENTION GLYCODENDRIMERS AND THEIR THERPEUTIC APPLICATION			
APPLICANT(S) FOR DO/EO/US SHAUNAK, Sunil, GIANASI, Elisabetta, and DUNCAN, Ruth			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PTC Article 19 (35 U.S.C 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C 371 (c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C 371(c)(5)). 			
Items 11 to 20 below concern document(s) or information included:			
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> Copy of front page of published international application PCT/GB03/01133 Copy of PCT/IB/304 showing receipt by IB of the priority document (GB 0209022.3) Copy of PCT/IB/308 showing communication of the international application to the US Office Copy of Declarations, unexecuted Copy of Powers of attorney, unexecuted 			

U.S. APPLICATION NO. (if known, see 37 CFR 1.51) 10/511517		INTERNATIONAL APPLICATION NO. PCT/GB02/05932		ATTORNEY'S DOCKET NUMBER POLYT 9200 WO-US	
21. [x] The following fees are submitted:				CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1110.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$950.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$790.00					
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33 (1)-(4).....\$750.00					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$950	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	93-20 =	73	x \$18.00	\$1,314	
Independent claims	20- 3 =	17	x \$88.00	\$1,496	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$0	
TOTAL OF ABOVE CALCULATIONS =				\$3,760	
[x] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$1,880	
SUBTOTAL =				\$1,880	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$0	
TOTAL NATIONAL FEE =				\$1,880	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$1,880	
				Amount to be refunded:	\$
				Charged:	\$
a. [] A check in the amount of \$ _____ to cover the above fees is enclosed. b. [x] Please charge my Deposit Account No. <u>50-3194</u> the amount of \$ <u>1,880</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. [x] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3194</u> . A duplicate copy of this sheet is enclosed. d. [] fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Bell & Associates, 416 Funston Avenue, Suite 100, San Francisco, California 94118 Tel: (510) 537-2040 Fax: (415) 276-6040					
				 SIGNATURE Matthew Kaser NAME 44,817 REGISTRATION NUMBER	

10/511317

"Express Mail" mailing label number ED 331 691 919 US.

I hereby certify that this document and referenced attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" addressed to: Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450 on 15 October 2004

Printed: Matthew R. Kaser

Signed: 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re U.S. NATIONAL PHASE APPLICATION of:
SHAUNAK, Sunil, GIANISI, Elisabetta, and DUNCAN, Ruth**

Title: Glycodendrimers and Their Therapeutic Application

Serial No.:	Not yet assigned
Filing Date:	Not yet assigned
Examiner:	Not yet assigned
Group Art Unit:	Not yet assigned
International application number:	PCT/GB03/01133
International Filing Date:	18 March 2003
Priority application number:	GB0209022.3
Priority date:	19 April 2002

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

15th October, 2004

Enclosed:
Return receipt postcard
Transmittal cover letter (1 page)
Transmittal sheet PTO-1390 (2 pages, **in duplicate**)
Copy of front page of International Application (1 page)
Copy of Form PCT/IB/304 (1 page)
Copy of Form PCT/IB/308 (1 page)
Un-executed Declarations (4 pages)
Un-executed Powers of Attorney x 3 (3 pages)
Preliminary Amendment (17 Pages)

Respectfully submitted,



Matthew R. Kaser, D.Phil.
Reg. No. 44,817

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San Francisco CA 94118
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